

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|----------------------|------------------|---------|------------------|
| L1 | 0 | @ad<"20040330" and (generalized adj chirp\$ adj5 sequences) same pilot | US-PGPUB; USPAT | OR | OFF | 2005/05/13 15:31 |
| L2 | 0 | @ad<"20040330" and (chirp\$ adj5 sequences) same pilot | US-PGPUB; USPAT | OR | OFF | 2005/05/13 14:56 |
| L3 | 71 | @ad<"20040330" and (chirp\$ same pilot) | US-PGPUB; USPAT | OR | OFF | 2005/05/13 14:56 |
| L4 | 23 | @ad<"20040330" and ((GCL chirp\$) same pilot same sequence) | US-PGPUB; USPAT | OR | OFF | 2005/05/13 14:57 |
| L5 | 23 | @ad<"20040330" and ((GCL chirp\$) same pilot same (sequence sequences)) | US-PGPUB; USPAT | OR | OFF | 2005/05/13 15:16 |
| L6 | 174 | @ad<"20040330" and ((GCL chirp\$) adj3 (sequence sequences)) | US-PGPUB; USPAT | OR | OFF | 2005/05/13 15:17 |
| L7 | 89 | @ad<"20040330" and ((GCL chirp\$) adj (sequence sequences)) | US-PGPUB; USPAT | OR | OFF | 2005/05/13 15:29 |
| L8 | 2 | 7 and gcl | US-PGPUB; USPAT | OR | OFF | 2005/05/13 15:29 |
| L9 | 0 | @ad<"20040330" and (GCL same pilot) | US-PGPUB; USPAT | OR | OFF | 2005/05/13 15:31 |
| L10 | 516 | @ad<"20040330" and gcl | US-PGPUB; USPAT | OR | OFF | 2005/05/13 15:31 |
| L11 | 17 | @ad<"20040330" and gcl same (pilot acquisition trancking timing synchronization handoff) | US-PGPUB; USPAT | OR | OFF | 2005/05/13 15:35 |
| L12 | 175 | @ad<"20040330" and ((gcl chirp-like) same signal) | US-PGPUB; USPAT | OR | OFF | 2005/05/13 15:36 |
| L13 | 1 | @ad<"20040330" and ((gcl same chirp-like) same signal) | US-PGPUB; USPAT | OR | OFF | 2005/05/13 15:38 |
| L14 | 1 | @ad<"20040330" and ((gcl same chirp-like) same signal) and (synchronization syn timing pilot track tracking acquisition) | US-PGPUB; USPAT | OR | OFF | 2005/05/13 15:43 |
| L15 | 1 | @ad<"20040330" and ((gcl same chirp-like) same signal) and (synchronization syn timing pilot track tracking acquisition) | US-PGPUB; USPAT; EPO | OR | OFF | 2005/05/13 15:43 |
| L16 | 1 | @ad<"20040330" and ((gcl same chirp-like) same signal) and (synchronization syn timing pilot track tracking acquisition) | US-PGPUB; USPAT; EPO | OR | OFF | 2005/05/13 15:43 |
| L17 | 438 | @ad<"20040330" and (pilot adj sequence) | US-PGPUB; USPAT; EPO | OR | OFF | 2005/05/13 15:44 |

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|-----|----|--|----------------------------|----|-----|------------------|
| L18 | 10 | @ad<"20040330" and (second adj pilot adj sequence) | US-PGPUB; USPAT; EPO | OR | OFF | 2005/05/13 15:44 |
| L19 | 0 | @ad<"20040330" and ((second adj pilot adj sequence)same chirp\$) | US-PGPUB; USPAT; EPO | OR | OFF | 2005/05/13 15:45 |

Day : Friday
Date: 5/13/2005


PALM INTRANET

Time: 14:09:09

Inventor Name Search Result

Your Search was:

Last Name = ZHUANG

First Name = XIANGYANG

| Application# | Patent# | Status | Date Filed | Title | Inventor Name 19 |
|--------------------------|------------|--------|------------|--|-------------------|
| 60624819 | Not Issued | 020 | 11/04/2004 | METHOD AND APPARATUS FOR CLOSED LOOP DATA TITLE TRANSMISSION | ZHUANG, XIANGYANG |
| 60624818 | Not Issued | 020 | 11/04/2004 | METHOD AND APPARATUS FOR FLEXIBLE MIMO SIGNALING | ZHUANG, XIANGYANG |
| 60624817 | Not Issued | 020 | 11/04/2004 | METHOD AND APPARATUS FOR CHANNEL FEEDBACK | ZHUANG, XIANGYANG |
| 60614910 | Not Issued | 020 | 09/30/2004 | POWER WEIGHTINGS FOR CODEBOOK SELECTION IN BROADBAND MIMO COMMUNICATIONS | ZHUANG, XIANGYANG |
| 60605743 | Not Issued | 020 | 08/31/2004 | METHOD AND APPARATUS FOR ASSISTING SYNCHRONIZATION IN A CELLULAR SYSTEM | ZHUANG, XIANGYANG |
| 60603775 | Not Issued | 020 | 08/23/2004 | METHOD AND APPARATUS FOR FAST CELL SEARCH | ZHUANG, XIANGYANG |
| 60582602 | Not Issued | 020 | 06/24/2004 | METHOD AND APPARATUS FOR ACCESSING A WIRELESS COMMUNICATION SYSTEM | ZHUANG, XIANGYANG |
| 60571317 | Not Issued | 020 | 08/12/2004 | METHOD AND APPARATUS FOR CLOSED LOOP TRANSMISSION | ZHUANG, XIANGYANG |
| 11070061 | Not Issued | 030 | 03/02/2005 | METHOD AND APPARATUS FOR ACCESSING A WIRELESS COMMUNICATION SYSTEM | ZHUANG, XIANGYANG |
| 11004262 | Not Issued | 020 | 12/03/2004 | METHOD AND APPARATUS FOR CLOSED LOOP TRANSMISSION | ZHUANG, XIANGYANG |
| 10813476 | Not | 030 | 03/30/2004 | METHOD AND APPARATUS | ZHUANG, |

| | | | | | |
|-----------------|------------|-----|------------|--|-------------------|
| | Issued | | | FOR PILOT SIGNAL TRANSMISSION | XIANGYANG |
| <u>10387727</u> | Not Issued | 092 | 03/13/2003 | METHOD AND APPARATUS FOR MULTI-ANTENNA TRANSMISSION | ZHUANG, XIANGYANG |
| <u>10235895</u> | 6757337 | 150 | 09/05/2002 | CODING-ASSISTED MIMO JOINT DETECTION AND DECODING | ZHUANG, XIANGYANG |
| <u>10035039</u> | Not Issued | 041 | 12/28/2001 | ADAPTIVE TRANSMISSION METHOD | ZHUANG, XIANGYANG |
| <u>10035027</u> | Not Issued | 030 | 12/28/2001 | DATA TRANSMISSION AND RECEPTION METHOD AND APPARATUS | ZHUANG, XIANGYANG |
| <u>10024089</u> | Not Issued | 161 | 12/17/2001 | METHOD AND SYSTEM OF OPERATING A CODED OFDM COMMUNICATION SYSTEM | ZHUANG, XIANGYANG |
| <u>10017731</u> | 6640088 | 150 | 12/14/2001 | METHOD AND SYSTEM FOR ADAPTIVE CHANNEL ESTIMATION TECHNIQUES | ZHUANG, XIANGYANG |

Inventor Search Completed: No Records to Display.

| | | | |
|---------------------------------|-------------------------------------|--|---------------------------------------|
| | Last Name | First Name | |
| Search Another: Inventor | <input type="text" value="zhuang"/> | <input type="text" value="xiangyang"/> | <input type="button" value="Search"/> |

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Day : Friday
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PALM INTRANET

Inventor Name Search Result

Your Search was:

Last Name = BAUM

First Name = KEVIN

| Application# | Patent# | Status | Date Filed | Title | Inventor Name 50 |
|--------------------------|------------|--------|------------|--|------------------|
| 60666494 | Not Issued | 020 | 03/30/2005 | MULTIFRAME CONCEPT FOR ENHANCED UTRA (EUTRA) | BAUM, KEVIN L. |
| 60661457 | Not Issued | 020 | 03/14/2005 | LOW FEEDBACK SCHEME FOR LINK QUALITY REPORT BASED ON THE EXP-ESM METHOD | BAUM, KEVIN L. |
| 60645081 | Not Issued | 020 | 01/20/2005 | METHOD AND APPARATUS FOR EFFICIENT CHANNEL FEEDBACK IN FEEDBACK CHANNELS | BAUM, KEVIN L. |
| 60624818 | Not Issued | 020 | 11/04/2004 | METHOD AND APPARATUS FOR FLEXIBLE MIMO SIGNALING | BAUM, KEVIN L. |
| 60624817 | Not Issued | 020 | 11/04/2004 | METHOD AND APPARATUS FOR CHANNEL FEEDBACK | BAUM, KEVIN L. |
| 60614910 | Not Issued | 020 | 09/30/2004 | POWER WEIGHTINGS FOR CODEBOOK SELECTION IN BROADBAND MIMO COMMUNICATIONS | BAUM, KEVIN L. |
| 60605743 | Not Issued | 020 | 08/31/2004 | METHOD AND APPARATUS FOR ASSISTING SYNCHRONIZATION IN A CELLULAR SYSTEM | BAUM, KEVIN L. |
| 60603775 | Not Issued | 020 | 08/23/2004 | METHOD AND APPARATUS FOR FAST CELL SEARCH | BAUM, KEVIN L. |
| 60602506 | Not Issued | 020 | 08/18/2004 | METHOD FOR TRANSPARENT RELAYING | BAUM, KEVIN L. |
| 60587111 | Not Issued | 020 | 07/12/2004 | METHOD AND APPARATUS FOR REFERENCE SIGNAL SELECTION IN A CELLULAR SYSTEM | BAUM, KEVIN L. |
| 60582493 | Not Issued | 020 | 06/24/2004 | METHOD AND APPARATUS FOR ACCESSING A WIRELESS COMMUNICATION SYSTEM | BAUM, KEVIN L. |

| | | | | | |
|-----------------|------------|-----|------------|--|----------------|
| <u>60571317</u> | Not Issued | 020 | 08/12/2004 | METHOD AND APPARATUS FOR CLOSED LOOP TRANSMISSION | BAUM, KEVIN L. |
| <u>60512069</u> | Not Issued | 159 | 10/17/2003 | METHOD AND APPARATUS FOR TRANSMISSION AND RECEPTION WITHIN AN OFDM COMMUNICATION SYSTEM | BAUM, KEVIN L. |
| <u>60259057</u> | Not Issued | 159 | 12/29/2000 | METHOD AND SYSTEM FOR MULTIRATE MULTIUSER MODULATION | BAUM, KEVIN L. |
| <u>60259043</u> | Not Issued | 159 | 12/29/2000 | METHOD AND SYSTEM FOR TRANSMISSION AND FREQUENCY DOMAIN EQUALIZATION FOR WIDEBAND CDMA SYSTEMS | BAUM, KEVIN L. |
| <u>60258975</u> | Not Issued | 159 | 12/29/2000 | METHOD AND SYSTEM FOR INTERFERENCE AVERAGING IN A WIRELESS COMMUNICATION SYSTEM | BAUM, KEVIN L. |
| <u>11004358</u> | Not Issued | 020 | 12/03/2004 | METHOD AND APPARATUS FOR ACCESSING A WIRELESS MULTI-CARRIER COMMUNICATION SYSTEM | BAUM, KEVIN L. |
| <u>11004262</u> | Not Issued | 020 | 12/03/2004 | METHOD AND APPARATUS FOR CLOSED LOOP TRANSMISSION | BAUM, KEVIN L. |
| <u>10945692</u> | Not Issued | 030 | 09/21/2004 | METHOD AND APPARATUS FOR TRANSMISSION AND RECEPTION WITHIN AN OFDM COMMUNICATION SYSTEM | BAUM, KEVIN L. |
| <u>10881252</u> | Not Issued | 030 | 06/30/2004 | FREQUENCY-HOPPED IFDMA COMMUNICATION SYSTEM | BAUM, KEVIN L. |
| <u>10833533</u> | Not Issued | 030 | 04/28/2004 | ROUTING PROTOCOL WITHIN HYBRID-CELLULAR NETWORKS | BAUM, KEVIN L. |
| <u>10833410</u> | Not Issued | 030 | 04/28/2004 | METHOD AND APPARATUS FOR TRANSMISSION AND RECEPTION OF NARROWBAND SIGNALS WITHIN A WIDEBAND COMMUNICATION SYSTEM | BAUM, KEVIN L. |
| <u>10813476</u> | Not Issued | 030 | 03/30/2004 | METHOD AND APPARATUS FOR PILOT SIGNAL TRANSMISSION | BAUM, KEVIN L. |
| <u>10654227</u> | Not Issued | 071 | 09/03/2003 | METHOD AND APPARATUS FOR RELAY FACILITATED | BAUM, KEVIN L. |

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|-----------------|----------------|-----|------------|---|----------------|
| | | | | COMMUNICATIONS | |
| <u>10628680</u> | Not Issued | 071 | 07/28/2003 | METHOD AND APPARATUS FOR TRANSMISSION AND RECEPTION WITHIN AN OFDM COMMUNICATION SYSTEM | BAUM, KEVIN L. |
| <u>10395782</u> | Not Issued | 071 | 03/24/2003 | METHOD AND APPARATUS FOR REDUCING CO-CHANNEL INTERFERENCE IN A COMMUNICATION SYSTEM | BAUM, KEVIN L. |
| <u>10309985</u> | Not Issued | 071 | 12/04/2002 | EXCESS DELAY SPREAD DETECTION METHOD FOR MULTI-CARRIER COMMUNICATION SYSTEMS | BAUM, KEVIN |
| <u>10198487</u> | <u>6885708</u> | 150 | 07/18/2002 | TRAINING PREFIX MODULATION METHOD AND RECEIVER | BAUM, KEVIN L. |
| <u>10035039</u> | Not Issued | 041 | 12/28/2001 | ADAPTIVE TRANSMISSION METHOD | BAUM, KEVIN L. |
| <u>09903175</u> | Not Issued | 030 | 07/11/2001 | METHOD AND SYSTEM FOR TRANSMISSION AND FREQUENCY DOMAIN EQUALIZATION FOR WIDEBAND CDMA SYSTEM | BAUM, KEVIN |
| <u>09886628</u> | Not Issued | 071 | 06/21/2001 | METHOD AND SYSTEM FOR INTERFERENCE AVERAGING IN A WIRELESS COMMUNICATION SYSTEM | BAUM, KEVIN L. |
| <u>09882840</u> | Not Issued | 071 | 06/15/2001 | METHOD AND APPARATUS FOR SYNCHRONIZING AN OFDM SIGNAL | BAUM, KEVIN L. |
| <u>09818767</u> | <u>6901122</u> | 150 | 03/27/2001 | METHOD AND APPARATUS FOR RESTORING A SOFT DECISION COMPONENT OF A SIGNAL | BAUM, KEVIN L. |
| <u>09579984</u> | <u>6385462</u> | 150 | 05/26/2000 | METHOD AND SYSTEM FOR CRITERION BASED ADAPTIVE POWER ALLOCATION IN A COMMUNICATION SYSTEM WITH SELECTIVE DETERMINATION OF MODULATION AND CODING | BAUM, KEVIN |
| <u>08897398</u> | <u>6201795</u> | 150 | 07/21/1997 | METHOD AND APPARATUS FOR MITIGATING INTERFERENCE IN A COMMUNICATION SYSTEM | BAUM, KEVIN L. |
| <u>08897269</u> | <u>5812614</u> | 150 | 07/21/1997 | APPARATUS AND METHOD | BAUM, KEVIN J. |

| | | | | | |
|-----------------|----------------|-----|------------|---|----------------|
| | | | | FOR MAXIMIZING FREQUENCY OFFSET TRACKING PERFORMANCE IN A DIGITAL RECEIVER | |
| <u>08824497</u> | <u>6011800</u> | 150 | 03/26/1997 | HIERARCHICAL RESOURCE MANAGEMENT METHOD SYSTEM BASE STATION HEAD- END UNIT AND SUBSCRIBER UNIT FOR VARIABLE RESOURCE SIZE COMMUNICATION SYSTEMS | BAUM, KEVIN L. |
| <u>08726727</u> | <u>5757868</u> | 150 | 10/07/1996 | DIGITAL PHASE DETECTOR WITH INTEGRATED PHASE DETECTION | BAUM, KEVIN L. |
| <u>08639370</u> | <u>5828660</u> | 150 | 04/26/1996 | MULTIPLE USER COMMUNICATION SYSTEM, DEVICE AND METHOD WITH OVERLAPPING UPLINK CARRIER SPECTRA | BAUM, KEVIN |
| <u>08639155</u> | <u>5802044</u> | 150 | 04/26/1996 | MULTICARRIER REVERSE LINK TIMING SYNCHRONIZATION SYSTEM, DEVICE AND METHOD | BAUM, KEVIN |
| <u>08602890</u> | Not Issued | 161 | 02/16/1996 | METHOD AND APPARATUS OF COMBINING DIVERSITY RADIO FREQUENCY SIGNALS CONTAINING A SEQUENCE OF PHASE VALUES | BAUM, KEVIN L. |
| <u>08600562</u> | <u>6111923</u> | 150 | 02/13/1996 | SYSTEM AND METHOD FOR CALCULATING A STATE TRANSITION METRIC IN A VITERBI EQUALIZER | BAUM, KEVIN L. |
| <u>08359220</u> | Not Issued | 166 | 12/19/1994 | METHOD AND APPARATUS FOR MITIGATING INTERFERENCE IN A COMMUNICATION SYSTEM | BAUM, KEVIN L. |
| <u>08280038</u> | Not Issued | 166 | 07/25/1994 | APPARATUS AND METHOD FOR MAXIMIZING FREQUENCY OFFSET TRACKING PERFORMANCE IN A DIGITAL RECEIVER | BAUM, KEVIN L. |
| <u>08175892</u> | <u>5608763</u> | 150 | 12/30/1993 | METHOD AND APPARATUS FOR DECODING A RADIO FREQUENCY SIGNAL CONTAINING A SEQUENCE OF PHASE VALUES | BAUM, KEVIN L. |
| <u>08064182</u> | <u>5465412</u> | 150 | 05/19/1993 | APPARATUS AND METHOD | BAUM, KEVIN L. |

| | | | | | |
|-----------------|----------------|-----|------------|---|----------------|
| | | | | FOR DETERMINING A POINT IN TIME FOR DETECTING A SAMPLED SIGNAL IN A RECEIVER | |
| <u>07612656</u> | <u>5195106</u> | 250 | 11/14/1990 | METHOD FOR CHANNEL ADAPTIVE DETECTING/EQUALIZE | BAUM, KEVIN L. |

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Inventor Name Search Result

Your Search was:

Last Name = NANGIA

First Name = VIJAY

| Application# | Patent# | Status | Date Filed | Title | Inventor Name 20 |
|--------------------------|------------|--------|------------|---|------------------|
| 60666494 | Not Issued | 020 | 03/30/2005 | MULTIFRAME CONCEPT FOR ENHANCED UTRA (EUTRA) | NANGIA, VIJAY |
| 60582493 | Not Issued | 020 | 06/24/2004 | METHOD AND APPARATUS FOR ACCESSING A WIRELESS COMMUNICATION SYSTEM | NANGIA, VIJAY |
| 60512069 | Not Issued | 159 | 10/17/2003 | METHOD AND APPARATUS FOR TRANSMISSION AND RECEPTION WITHIN AN OFDM COMMUNICATION SYSTEM | NANGIA, VIJAY |
| 60259057 | Not Issued | 159 | 12/29/2000 | METHOD AND SYSTEM FOR MULTIRATE MULTIUSER MODULATION | NANGIA, VIJAY |
| 11004358 | Not Issued | 020 | 12/03/2004 | METHOD AND APPARATUS FOR ACCESSING A WIRELESS MULTI-CARRIER COMMUNICATION SYSTEM | NANGIA, VIJAY |
| 10945692 | Not Issued | 030 | 09/21/2004 | METHOD AND APPARATUS FOR TRANSMISSION AND RECEPTION WITHIN AN OFDM COMMUNICATION SYSTEM | NANGIA, VIJAY |
| 10881252 | Not Issued | 030 | 06/30/2004 | FREQUENCY-HOPPED IFDMA COMMUNICATION SYSTEM | NANGIA, VIJAY |
| 10813476 | Not Issued | 030 | 03/30/2004 | METHOD AND APPARATUS FOR PILOT SIGNAL TRANSMISSION | NANGIA, VIJAY |
| 10658172 | Not Issued | 030 | 09/08/2003 | METHOD AND APPARATUS FOR TRANSMIT POWER CONTROL DURING A GROUP CALL TO A PLURALITY OF DEVICES | NANGIA, VIJAY |
| 10654227 | Not Issued | 071 | 09/03/2003 | METHOD AND APPARATUS FOR RELAY FACILITATED COMMUNICATIONS | NANGIA, VIJAY |
| | | | | | |

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|-----------------|----------------|-----|------------|--|---------------|
| <u>10628680</u> | Not Issued | 071 | 07/28/2003 | METHOD AND APPARATUS FOR TRANSMISSION AND RECEPTION WITHIN AN OFDM COMMUNICATION SYSTEM | NANGIA, VIJAY |
| <u>10395782</u> | Not Issued | 071 | 03/24/2003 | METHOD AND APPARATUS FOR REDUCING CO-CHANNEL INTERFERENCE IN A COMMUNICATION SYSTEM | NANGIA, VIJAY |
| <u>10198487</u> | <u>6885708</u> | 150 | 07/18/2002 | TRAINING PREFIX MODULATION METHOD AND RECEIVER | NANGIA, VIJAY |
| <u>10035039</u> | Not Issued | 041 | 12/28/2001 | ADAPTIVE TRANSMISSION METHOD | NANGIA, VIJAY |
| <u>10022295</u> | <u>6754169</u> | 150 | 12/13/2001 | METHOD AND SYSTEM OF OPERATION FOR A VARIABLE TRANSMISSION MODE MULTI-CARRIER COMMUNICATION SYSTEM | NANGIA, VIJAY |
| <u>09961516</u> | Not Issued | 030 | 09/24/2001 | METHOD AND SYSTEM FOR MULTIRATE MULTIUSER MODULATION | NANGIA, VIJAY |
| <u>09896703</u> | Not Issued | 061 | 06/29/2001 | DIGITAL RECEIVER FAST FREQUENCY AND TIME ACQUISITION SYSTEM USING A SINGLE SYNCHRONIZATION WORD AND METHOD OF USING SAME | NANGIA, VIJAY |
| <u>09781212</u> | <u>6801754</u> | 150 | 02/13/2001 | INTELLIGENT REPEATER AND METHOD TO PROVIDE INCREASED SIGNALING | NANGIA, VIJAY |

Inventor Search Completed: No Records to Display.

| | | | |
|---------------------------------|-------------------------------------|------------------------------------|---------------------------------------|
| | Last Name | First Name | |
| Search Another: Inventor | <input type="text" value="nangia"/> | <input type="text" value="vijay"/> | <input type="button" value="Search"/> |

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Inventor Name Search Result

Your Search was:

Last Name = VOOK

First Name = FREDERICK

| Application# | Patent# | Status | Date Filed | Title | Inventor Name 45 |
|--------------------------|------------|--------|------------|---|--------------------|
| 60624818 | Not Issued | 020 | 11/04/2004 | METHOD AND APPARATUS FOR FLEXIBLE MIMO SIGNALING | VOOK, FREDERICK W. |
| 60624817 | Not Issued | 020 | 11/04/2004 | METHOD AND APPARATUS FOR CHANNEL FEEDBACK | VOOK, FREDERICK W. |
| 60614910 | Not Issued | 020 | 09/30/2004 | POWER WEIGHTINGS FOR CODEBOOK SELECTION IN BROADBAND MIMO COMMUNICATIONS | VOOK, FREDERICK W. |
| 60587111 | Not Issued | 020 | 07/12/2004 | METHOD AND APPARATUS FOR REFERENCE SIGNAL SELECTION IN A CELLULAR SYSTEM | VOOK, FREDERICK W. |
| 60571317 | Not Issued | 020 | 08/12/2004 | METHOD AND APPARATUS FOR CLOSED LOOP TRANSMISSION | VOOK, FREDERICK W. |
| 60503688 | Not Issued | 159 | 09/17/2003 | METHOD AND APPARATUS FOR REDUCING INTERFERENCE WITHIN A COMMUNICATION SYSTEM | VOOK, FREDERICK W. |
| 60259043 | Not Issued | 159 | 12/29/2000 | METHOD AND SYSTEM FOR TRANSMISSION AND FREQUENCY DOMAIN EQUALIZATION FOR WIDEBAND CDMA SYSTEMS | VOOK, FREDERICK W. |
| 60259039 | Not Issued | 159 | 12/29/2000 | METHOD AND DEVICE FOR MULTIPLE INPUT/MULTIPLE OUTPUT TRANSMIT AND RECEIVE WEIGHTS FOR EQUAL-RATE DATA STREAMS | VOOK, FREDERICK W. |
| 11004262 | Not Issued | 020 | 12/03/2004 | METHOD AND APPARATUS FOR CLOSED LOOP | VOOK, FREDERICK W. |

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|-----------------|----------------|-----|------------|---|--------------------|
| | | | | TRANSMISSION | |
| <u>10919198</u> | Not Issued | 071 | 08/16/2004 | METHOD AND APPARATUS FOR REDUCING INTERFERENCE WITHIN A COMMUNICATION SYSTEM | VOOK, FREDERICK W. |
| <u>10813476</u> | Not Issued | 030 | 03/30/2004 | METHOD AND APPARATUS FOR PILOT SIGNAL TRANSMISSION | VOOK, FREDERICK W. |
| <u>10387727</u> | Not Issued | 092 | 03/13/2003 | METHOD AND APPARATUS FOR MULTI-ANTENNA TRANSMISSION | VOOK, FREDERICK W. |
| <u>10375438</u> | Not Issued | 071 | 02/27/2003 | METHOD AND APPARATUS FOR REDUCING INTERFERENCE WITHIN A COMMUNICATION SYSTEM | VOOK, FREDERICK W. |
| <u>10235895</u> | <u>6757337</u> | 150 | 09/05/2002 | CODING-ASSISTED MIMO JOINT DETECTION AND DECODING | VOOK, FREDERICK |
| <u>10198487</u> | <u>6885708</u> | 150 | 07/18/2002 | TRAINING PREFIX MODULATION METHOD AND RECEIVER | VOOK, FREDERICK W. |
| <u>10035027</u> | Not Issued | 030 | 12/28/2001 | DATA TRANSMISSION AND RECEPTION METHOD AND APPARATUS | VOOK, FREDERICK W. |
| <u>10032602</u> | Not Issued | 094 | 12/28/2001 | FREQUENCY-DOMAIN MIMO PROCESSING METHOD AND SYSTEM | VOOK, FREDERICK W. |
| <u>10024089</u> | Not Issued | 161 | 12/17/2001 | METHOD AND SYSTEM OF OPERATING A CODED OFDM COMMUNICATION SYSTEM | VOOK, FREDERICK W. |
| <u>10017731</u> | <u>6640088</u> | 150 | 12/14/2001 | METHOD AND SYSTEM FOR ADAPTIVE CHANNEL ESTIMATION TECHNIQUES | VOOK, FREDERICK W. |
| <u>10017444</u> | Not Issued | 030 | 12/14/2001 | STREAM TRANSMISSION METHOD AND DEVICE | VOOK, FREDERICK W. |
| <u>09990704</u> | Not Issued | 071 | 11/13/2001 | METHOD AND DEVICE FOR MULTIPLE INPUT/MULTIPLE OUTPUT TRANSMIT AND RECEIVE WEIGHTS FOR EQUAL-RATE DATA STREAMS | VOOK, FREDERICK W. |
| <u>09903175</u> | Not Issued | 030 | 07/11/2001 | METHOD AND SYSTEM FOR TRANSMISSION AND FREQUENCY DOMAIN EQUALIZATION FOR WIDEBAND CDMA SYSTEM | VOOK, FREDERICK W. |

| | | | | | |
|-----------------|----------------|-----|------------|--|------------------------|
| <u>09818767</u> | <u>6901122</u> | 150 | 03/27/2001 | METHOD AND APPARATUS FOR RESTORING A SOFT DECISION COMPONENT OF A SIGNAL | VOOK, FREDERICK W. |
| <u>09643541</u> | <u>6765969</u> | 150 | 08/22/2000 | METHOD AND DEVICE FOR MULTI-USER CHANNEL ESTIMATION | VOOK, FREDERICK W. |
| <u>09624453</u> | <u>6834043</u> | 150 | 07/24/2000 | METHOD AND DEVICE FOR EXPLOITING TRANSMIT DIVERSITY IN TIME VARYING WIRELESS COMMUNICATION SYSTEMS | VOOK, FREDERICK W. |
| <u>09608760</u> | <u>6445342</u> | 150 | 06/30/2000 | METHOD AND DEVICE FOR MULTI-USER FREQUENCY-DOMAIN CHANNEL ESTIMATION | VOOK, FREDERICK W. |
| <u>09608582</u> | <u>6647078</u> | 150 | 06/30/2000 | METHOD AND DEVICE FOR MULTI-USER FREQUENCY-DOMAIN CHANNEL ESTIMATION BASED ON GRADIENT OPTIMIZATION TECHNIQUES | VOOK, FREDERICK W. |
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